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STANT COMMISSIONER FOR PATENTS
PATENT APPLICATION
hington, D.C. 20231

DOCKET NO. YOR920010609US2
Date: August 31, 2001

Transmitted herewith for filing is the Patent Application of:

Inventors: Rudolf M. Bolle, Sugata Ghosal, Sarathchandra Pankanti,
Nalini Ratha, Raghavendra U. Udupa

For: SYSTEM AND METHOD FOR FINGERPRINT IMAGE ENHANCEMENT USING
PARTITIONED LEAST-SQUARED FILTERS

Enclosed are:

X

17

Sheets of Informal Drawings.

X

An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a application.

Executed Declaration and Power of Attorney is attached to the application.

Associate Power of Attorney.

Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

(Col. 1)

(Col. 2)

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	37 - 20 =	17
INDEP CLAIMS	2 - 3 =	0
MULTIPLE DEPENDENT CLAIM PRESENTED		

OTHER THAN A
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RATE	FEE
	\$ 710.00
X \$ 18 =	\$ 306.00
X \$ 80 =	\$.00
+ \$ 270=	\$ 0.00
TOTAL	\$ 1016.00

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Any additional filing fees required under 37 CFR 1.16.

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Respectfully submitted,

By Louis J. Percello
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IBM CORPORATION
INTELLECTUAL PROPERTY LAW DEPT.
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Express Mail EK901104797US
Date of Deposit: August 31, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Rudolf M. Bolle, et al.

Serial No.:

Filed: Herewith

Group No.

Examiner:

For: **SYSTEM AND METHOD FOR FINGERPRINT IMAGE ENHANCEMENT
USING PARTITIONED LEAST-SQUARED FILTERS**

Assistant Commissioner of Patents and Trademarks

Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Label Number EK9011047975US

Date of Deposit August 31, 2001

I hereby certify that the attached paper or fee

Patent Application Transmittal Letter (original and one copy)

Patent Application

Unsigned Declaration and Power of Attorney

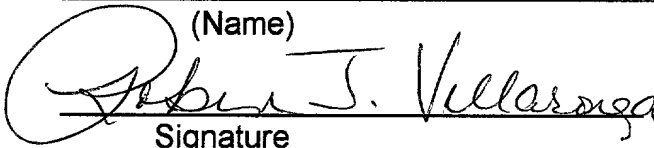
Informal Drawings (17 Sheets)

Return Postcard

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